THE CHITED STATES PATENT AND TRADEMARK OF

APPLICATION OF:

Wolfgang Clemens et al.

SERIAL NO:

10/533756

FILED:

May 3, 2005

EXAMINER:

Not assigned

GROUP ART UNIT:

2811

FOR:

Organic Electronic Component With High-Resolution Structuring

And Process For The Production Thereof

ATTY DKT NO.:

415000-128 CUSTOMER NO.: 27162

INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §1.56(a), Applicant(s) hereby cite(s) the enclosed documents listed on the attached copy of Form PTO-1449 which are believed to be material to the patentability of the above-identified application.

This Information Disclosure Statement is filed in accordance with the paragraph of 37 CFR §1.97 indicated below:

X §1.97(b) This Information Disclosure Statement is filed: (1) Within three months of the filing date of a national application; OR Within three months of the date of entry of the national (2) stage of an international application; OR Before the mailing of a first Office Action on the merits. (3) No fee or statement is required. §1.97(c) This Information Disclosure Statement is filed after the period specified in paragraph (b) above, but before the mailing date of either: A Final Action or under 37 CFR §1.113; OR (1) A Notice of Allowance under 37 CFR §1.311: AND (2) is accompanied by either: (check one) The statement as specified in 37 CFR §1.97(e) set out

below; OR

The fee of \$180.00 under 37 CFR §1.17(p).

§1.97(d) This Information Disclosure Statement is filed after the mailing date of either:

- a Final Action or under 37 CFR §1.113; OR (1)
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BUT filed on or before payment of the Issue Fee; AND is accompanied by:

- The statement as specified in 37 CFR §1.97(e) as set (1) forth below: AND
- Petition is hereby made under 37 CFR §1.97(d) for (2) consideration of this Information Disclosure Statement: AND.
- The petition fee of \$180.00 set out in 37 CFR §1.17(i). (3)

§1.97(e) T	The undersigned	Attorney	hereby s	states that	
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each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement;

or

no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to the knowledge of the undersigned Attorney after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

The relevancy of the cited non-English language documents cited in the attached PTO 1449 is that these were cited in one or more of the copending applications cited in the Disclosure Statements filed May 3, 2005, August 1, 2005 and August 31, 2005 or were cited in a commonly owned foreign application generally related to the subject matter of the above-entitled application.

The Commissioner is authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

FIRST CLASS CERTIFICATE

I hereby certify that this correspondence is being deposited on the date set forth below with the U.S. Postal Service as First Class Mail, postage prepaid, in an envelope addressed to:

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria VA 22313-1450

October 26, 2005

Janice Speidel **Date** Respectfully submitted, Wolfgang Çlêmens et al.

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L REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.H./

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. Department of Commerce

Substitute fo	r form 144	TANGUANT	on Act of	1995, no persons are requi		unless it displays a valid OMB control number
					Application Number	10/533,756
INFORMATION DISCLOSURE			RE	Filing Date	May 3, 2005	
STATEMENT BY APPLICANT		First Named Inventor	Wolfgang Clemens			
					Group Art Unit	2811
(Use as many sheets as necessary)		Examiner Name	Not assigned			
Sheet	1		of	1	Attorney Docket Number	411000-128
				U.S. PATENT (OCUMENTS	
Examiner Initial*	Cite No.1	Document Number Number-Kid Code ^{2 (if known)}		Publication- Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Cite Document Number No.1 Number-Kid Code ^{2 (if known)}	Document Number	Publication- Date	Name of Patentee or	Pages, Columns, Lines, Where	
	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
		US-2002/0018911	02-00-2002	Bernius et al.	For all references see attached IDS Letter
		US-4,926,052	05-15-1990	Hatayama	
		US-5892,244	04-06-1999	Tanaka et al.	
		US-6,344,662	02-05-2002	Dimitrakopoulos et al.	

FOREIGN PATENT DOCUMENTS

	Cite	Foreign Patent Document	Publication- Date N - MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,	Τ [¢]	
	No.¹	Country Code ³ Number ⁴ Kind Code ^{5 (f known)}		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
		EP 0 615 256 B1	09-23-1998	Koninklijke Philips	·	X	
		EP 0 785 578 A2	07-23-1997	AT & T Corp.		Х	
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		WO 02/05360 (abstract)	01-17-2002	Siemens AK		Х	
		WO 02/05360	01-17-2002	Siemens AK			
		NON PATENT	LITERATURE DO	OCUMENTS			
Examiner nitial*	Cite No.1	Include name of the author (in CAPITAL LETTER serial, symposium, catalog, etc.), date, page	• • • • • • • • • • • • • • • • • • • •			T ²	
		DAI, L. et al., "Conjugation of Polydienes by Oxidants Other Than Iodine", Elsevier Science S.A., Synthetic Metals 86 (1997) 1893-1894.					
		DAI, L. et al., "I ₂ -Doping" of 1,4-Polydienes*, Elsevier Science S.A., Synthetic Metals 69 (1995), pp 563-566.					
		KAWASE, T. et al., "Inkjet Printed Via-Hole Interconnections and Resistors for All-Polymer Transistor Circuits", Advanced Materials 2001, 13, No. 21, November 2, 2001, pp 1601 – 1605.					
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Examiner S	Signature	/Shouxiang Hu/		Date Considered	06/04/	2008	

R: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of information is 22 and 30 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of information is 22 and 30 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of information is 22 and 30 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of information is 22 and 30 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application of information is 22 and 30 CFR 1.98. The information is 24 and 30 CFR 1.98. The information is 30 CFR 1.98. T

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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